



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

STORE

646.9501
Job Sheet 170026



Part No: 646.9501

Job Qty: 1 ea

Part Name: 206A/B/L-Series Cable Cutter System, High



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/8/18

Job Tracking No:

Due Date: 1/18/18

Created By: Mario Poulin

Type: SOLD

Description:

Customer: McDermott Aviation (CMCDE01)

PO Box 600 Cooroy, Queensland, 4563 Australia ph:011 61 7 5447 6600 fx:+61 7 5447 6336.

Note: DWG REV N/C IPP REV:A 12.08.28 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	1/18/18	1/18/18	0.00	0.00	Start Up Stores/Pkg-1		JAN 26 2018
110	Packaging	1 pcs	1/18/18	1/18/18	0.00	0.00	Packaging1-1		JAN 26 2018
120	QC	1 pcs	1/18/18	1/18/18	0.00	0.00	QC4		Smb
125	DC	1 pcs	1/18/18	1/18/18	0.00	0.00	DC		
130	Packaging	1 pcs	1/18/18	1/18/18	0.00	0.00	Packaging3-1		Smb
140	QC21-FG	1 Ea	1/18/18	1/18/18	0.00	0.00	QC21		

Part Op 125 - Photocopy bluefile & type labels per PPP 646.9501

Descriptions: 130 - Identify and pack for shipping as per PPP 646.9501 Location: FG101

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	600.0990 S035630	1	25	0	0
	600.0991 S035630	1	27	0	0
sep 03/18	600.1012 S032710	1 S022034	55	0	0
	646.9601 S032710	1	5	0	0
110 S035877	646.9602 S032711	1	16	0	0
	646.9810 S032716	1	15	0	0
S034213	646.9910	4	75	0	0
	647.0110 S032708	1	8	0	0
	647.0111 S032700	1	22	0	0
	647.0112 S032709	8	141	0	0
	647.0113 S033669	2	31	0	0
	647.0114 S032699	1	82	0	0
	647.0115 S032697	1	77	0	0
	647.0116 S032695	2	31	0	0
	647.0210 S032693	1	19	0	0
	647.0310	2	36	0	0
	647.0410 S032692	1	18	0	0
	647.1210 S032691	1	23	0	0
	AN3-10A S032687	8 S04736	210	0	0
	AN3-11A S032686	8 S014740	583	0	0
	AN3-3A S032684	1 S09373	399	0	0
	AN743-13 S032682	1 FM13 83267065	0	0	0
	CCR264SS-3-06 S032680	8 FM138333-5	212	0	0
	CCR264SS3-04 S032678	12 S019377	290	0	0

000099

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :			
Misidentified ☐	Past Due ☐				

CCR264SS3	02	5032637	4	FM138238	296	0	0
CR3212-4-0	4	5032635	1	FM13826340	383	0	0
CR3212-5-4	5	5032634	8	5006364	292	0	0
CR3213-4-05	5	5032633	26	5017099	974	0	0
CR3213-4-1	5	5032641	14	FM138336-1	346	0	0
CR3213-4-2	5	5032637	18	5000575	477	0	0
CR3213-4-3	5	50039541	18	500395414	804	5019310	0
CR3213-4-4	5	5032551	19	FM138333-8	695	0	0
CR3213-4-6	5	5032550	20	FM1083336	560	0	0
MS21042108	5	5032549	54	5016879	4	0	0
MS21042-3	5	5032548	17	5027548	600	0	0
MS21047-3	5	500656112	6	5000361X2	788	501688344	0
MS21059-3	5	5032543	2	11239003	379	0	0
MS21059L08	5	5032542	4	5006916	299	0	0
MS24694-S8	5	5032540	5	FM138333	320	0	0
MS27039-08-06	5	5032504	4	5006962	373	0	0
MS27039-08-09	5	5032503	4	FM138333-50	246	0	0
MS27039-08-11	5	5032502	43	FM13833360	2,027	0	0
MS27039-08-12	5	5032501	2	1124326-1	170	0	0
MS27039-08-13	5	5032500	6	5006920	545	0	0
MS27039-1-08	5	5032499	5	5006920	626	0	0
MS27039-1-11	5	5032497	5	FM13832683	371	0	0
MS35842-11	5	5032496	1	FM1383260	56	0	0
NAS1149F0332R	5	5032496	62	5020603	5,707	0	0
NAS1149FN832P	5	5032494	111	5020604	7,048	0	0
NAS1835-08	5	5032492	4	FM1383365149		0	0

Part Specifications

Specifications could not be found.

Plex 1/8/18 10:49 AM dart.poulin.mario

DART
AEROSPACE
S035855



206A/B/L – Series Cable Cutter System, High

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

PART NO: 646.9501
Original Serial #: S035855
Revision:
Operation:
Change No:

Start up Operation 01/26/18

Job No: 170026

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					



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Master Unit 000099

Containers on Master Unit 000099				
Serial No	Part No	Customer Part No	Status	Quantity
S035632	600.0990	600.0990	Allocated	1
S035630	600.0991	600.0991	Allocated	1
S032710	600.1012		Allocated	1
S032712	646.9601	646.9601	Allocated	1
S032711	646.9602	646.9602	Allocated	1
S032716	646.9810		Allocated	1
S032708	647.0110		Allocated	1
S032700	647.0111		Allocated	1
F165158	647.0112	647.0112	Allocated	1
S032719	647.0112	647.0112	Allocated	8
S035627	647.0113		Allocated	2
S032699	647.0114		Allocated	1
S032697	647.0115		Allocated	1
S035625	647.0116	647.0116	Allocated	2
S032693	647.0210	647.0210	Allocated	1
S034243	647.0310	647.0310	Allocated	2
S032692	647.0410		Allocated	1
S032691	647.1210		Allocated	1
S032687	AN3-10A	AN3-10A	Allocated	8
S032686	AN3-11A		Allocated	8
S032684	AN3-3A	AN3-3A	Allocated	1
S032682	AN743-13		Allocated	1
S032680	CCR264SS-3-06		Allocated	8
S032657	CCR264SS3-02		Allocated	4
S032678	CCR264SS3-04		Allocated	12
S032635	CR3212-4-04		Allocated	1
S032634	CR3212-5-4		Allocated	8
S032633	CR3213-4-05		Allocated	26
S032611	CR3213-4-1	CR3213-4-1	Allocated	14
S032637	CR3213-4-2	CR3213-4-2	Allocated	18
S001395	CR3213-4-3		Allocated	14
S032555	CR3213-4-3		Allocated	4
S032551	CR3213-4-4		Allocated	19

S032550	CR3213-4-6		Allocated	20
S032548	MS21042-3	MS21042-3	Allocated	17
S032549	MS21042L08		Allocated	54
S000561	MS21047-3		Allocated	2
S032547	MS21047-3		Allocated	4
S032543	MS21059-3		Allocated	2
S032542	MS21059L08		Allocated	4
S032540	MS24694-S8		Allocated	5
S032504	MS27039-08-06		Allocated	4
S032503	MS27039-08-09		Allocated	4
S032502	MS27039-08-11		Allocated	43
S032501	MS27039-08-12		Allocated	2
S032500	MS27039-08-13	MS27039-08-13	Allocated	6
S032499	MS27039-1-08		Allocated	5
S032497	MS27039-1-11		Allocated	5
S032498	MS35842-11		Allocated	1
S032496	NAS1149F0332P		Allocated	62
S032494	NAS1149FN832P		Allocated	111
S032492	NAS1835-08		Allocated	4

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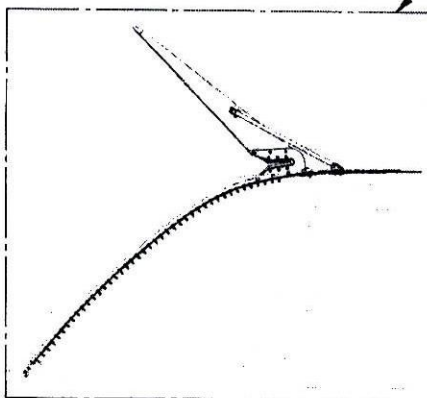
NOTES:

1 AFTER INSTALLATION, APPLY F/N 46 A/R TO FILL GAPS AND FILLET EDGES

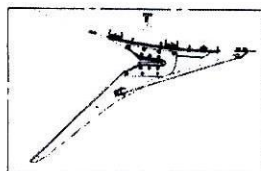
UNINCORPORATED ECN(S)

02729, 02736, 03047

DETAIL A



REFERENCE ONLY



DETAIL B

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	49	601.1066 RIVET	CR3212-4-4	
1	1	48	600.0991 MAGNOROND 6398 PART B		
1	1	47	600.0990 MAGNOROND 6398 PART A		
1	1	46	600.1012 SEALANT	PP-1425 CLASS B	
5	5	45	601.1949 SCREW	MS27039-1-11	
2	2	44	601.2989 SCREW	MS27039-0812	
4	4	43	601.2987 SCREW	MS27039-0809	
4	4	42	601.3000 SCREW	MS27039-0806	

REV	DESCRIPTION	DATE	APPROVED
1	LAST PROTOTYPE REVISION P02		PUC
2	FINAL RELEASE	04/08/09	P. SPAYD

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
47	47	41	601.2893 SCREW	MS27039-0811	
1	1	40	601.2982 HOSE CLAMP	MS35042-11	
1	1	39	647.1210 SCREEN		
5	5	38	601.1621 SCREW	MS27039-1-08	
14	14	37	601.2979 RIVET	CR3213-4-1	
4	4	36	601.2984 INSERT	MS1835-08	
4	4	35	601.2277 RIVET	CCRN405-3-09	
8	8	34	601.2983 RIVET	CR3212-5-4	
12	12	33	601.2980 NUTPLATE RIVET	CCRN405-1-04	
1	1	32	601.2822 BOLT	AN3-3A	
1	1	31	601.2985 BRACKET	AN743-13	
2	2	30	601.1900 NUTPLATE	MS21059-3	
6	6	29	601.2988 SCREW	MS27039-0815	
53	53	28	601.2973 LOCKNUT	MS21042-08	
6	6	27	600.0795 NUTPLATE	MS21047-3	
18	18	26	601.0790 RIVET	CR3213-4-3	
18	18	25	601.1039 RIVET	CR3213-4-2	
19	19	24	601.1915 RIVET	CR3213-4-4	
20	20	23	601.2991 RIVET	CR3213-4-6	
26	26	22	601.1183 RIVET	CR3213-4-5	
4	4	21	601.2356 NUTPLATE	MS21059-08	
8	8	20	601.2981 NUTPLATE RIVET	CCRN405-1-06	
17	17	19	601.2943 LOCKNUT	MS21042-3	
16	16	18	601.2826 BOLT	AN3-11A	
46	46	17	601.1607 WASHER	MS1149-0807P	
114	114	16	601.2764 WASHER	MS1149-0807P	
1	1	15	647.0115 CLIP		
1	1	14	647.0114 CLIP		
1	1	13	647.0410 TUBE		
2	2	12	647.0116 DOUBLER		
1	1	11	647.0111 PANEL		
2	2	10	647.0113 STRUT DOUBLER		
8	8	9	647.0112 STRUT BRACKET		
4	4	8	646.9910 STRUT		
2	2	7	647.0310 CHANNEL		
1	1	6	647.0110 ROOF DOUBLER		
1	1	5	647.0210 RAIL		
1	1	4	646.9810 DEFLECTOR		
1	1	3	646.9603 LOWER CUTTER ASSY LOW		
1	1	2	646.9602 LOWER CUTTER ASSY HIGH		
1	1	1	646.9601 UPPER CUTTER ASSY		
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

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1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
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1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MATL	SPEC.
1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

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1	1	1	646.9502 200 CABLE CUTTERS KIT LOW		
1	1	1	646.9501 200 CABLE CUTTERS KIT HIGH		

ARTS LOT			
APICAL INDUSTRIES			
2608 TEMPLE HEIGHTS DR.			
OCEANSIDE, CA. 92056-3512 (760)724-5312			
206 CABLE CUTTERS KIT			
SEE PAGE	CODE 07M26	DWG. NO. 646.9500	REV. N/A
SCALE NONE		SHEET 1 OF 3	

APICAL INDUSTRIES, INC.	ENGINEERING CHANGE NOTICE NO. 02736				SHEET 1 OF 1	
	DWG NO. 646.9500	REV IN/C	PREPARED BY S. HUFF	DATE: 01/06/10	EFFECT ON DWG ☐ INC. ☒ UNINC.	
	DWG TITLE: 206 CABLE CUTTERS KIT					
TRANSACTION CODES (TC) A-ADD C-CREATE R-REVISE D-DELETE		APPROVED BY: ENGR <i>[Signature]</i>	MFG <i>[Signature]</i>	QC <i>[Signature]</i>	EFF: CURRENT ORDER	
REASON: CORRECTED PARTS LIST ERRORS						

REFERENCE ONLY

17	R	601.1607	62	62	WASHER	NAS1149F0332P
16	R	601.2764	111	111	WASHER	NAS1149FN832P
			9502	9501		
F/N	TC	PART NUMBER	QTY		DESCRIPTION	MATERIAL/SPECIFICATION
DOCUMENTS EFFECTED: ☐ MDL ☒ INSTALL INSTRUC ☒ ICA ☐ FMS ☒ BOM						CHANGE CATEGORY ☐ MAJOR ☒ MINOR
						DER REVIEW REQUIRED ☐ YES ☒ NO

APICAL INDUSTRIES, INC.	ENGINEERING CHANGE NOTICE NO. 02729				SHEET 1 OF 3	
	DWG NO. 646.9500	REV IN/C	PREPARED BY S. HUFF	DATE: 12/23/09	EFFECT ON DWG ☐ INC. ☒ UNINC.	
	DWG TITLE: 206 CABLE CUTTERS KIT					
	APPROVED BY:	ENGR <i>[Signature]</i>	MEG <i>[Signature]</i>	QC <i>[Signature]</i>	EFF: CURRENT ORDER	
TRANSACTION CODES (TC) A-ADD C-CREATE R-REVISE D-DELETE	REASON: HARDWARE REVISIONS FROM FIRST INSTALL					

REFERENCE ONLY

51	A	601.3155	8	8	BOLT	AN3-10A
50	A	601.3153	5	5	SCREW	MS24694S8
41	R	601.2893	43	43	SCREW	MS27039-0811
28	R	601.2973	54	54	LOCKNUT	MS21042-08
18	R	601.2826	8	8	BOLT	AN3-11A
16	R	601.2764	127	127	WASHER	NAS1149FN832P
			9502	9501		
F/N	TC	PART NUMBER	QTY	DESCRIPTION		MATERIAL/SPECIFICATION
DOCUMENTS EFFECTED:					CHANGE CATEGORY	DER REVIEW REQUIRED
☐ MDL ☒ INSTALL INSTRUC ☒ ICA ☐ FMS ☒ BOM					☐ MAJOR ☒ MINOR	☐ YES ☒ NO